CTR Employer Survey Report

Employer Id: E30981

Employer: PAML

Worksite: PAML - Cliff

Street: 110 W Cliff Ave

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30981

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 77%

Survey Date: 5/29/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 16.5% Reported Total Employees at Worksite: 375

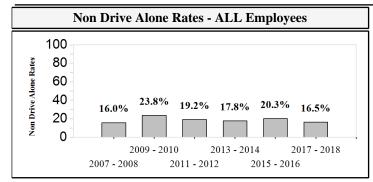
Drive Alone Rate: 83.5% Surveys Distributed: 375

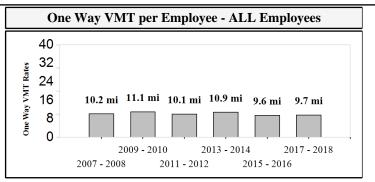
One-Way VMT per employee: 9.7 Surveys Returned: 290

Average One-Way distance home to work: 11.4 Surveys Returned by CTR Affected* Employees: 148

Total Estimated CTR Affected Employees at Worksite: 191

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

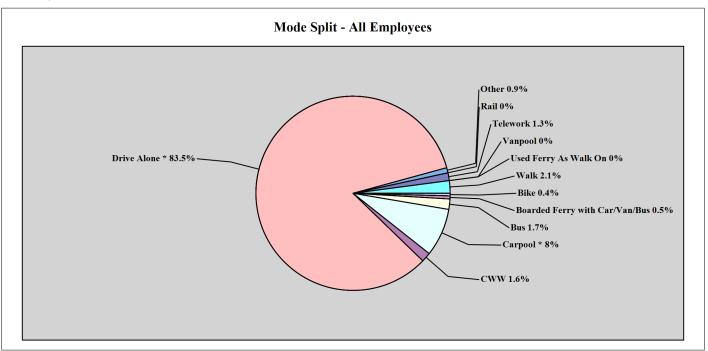
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Alone Rate - Sur		Alone Rate - Sur		Alone Rate - Alone Rate - Surveyed Emissic Employees To		Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	16.0%	18.1%	740	1007	23.7	10.2	10.8				
2009 - 2010	23.8%	29.5%	428	930	21.9	11.1	11.2				
2011 - 2012	19.2%	23.2%	856	1104	26.0	10.1	9.7				
2013 - 2014	17.8%	20.7%	661	904	21.3	10.9	11.3				
2015 - 2016	20.3%	21.8%	519	685	16.1	9.6	9.9				
2017 - 2018	16.5%	20.8%	598	774	18.2	9.7	8.6				
Target	22.0%				Target:	8.9					
% Point Change Target:	6.0				% Change Target:	13.0%					
% Point Change from Baseline:	0.5				% Change from Baseline:	-4.9%					

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

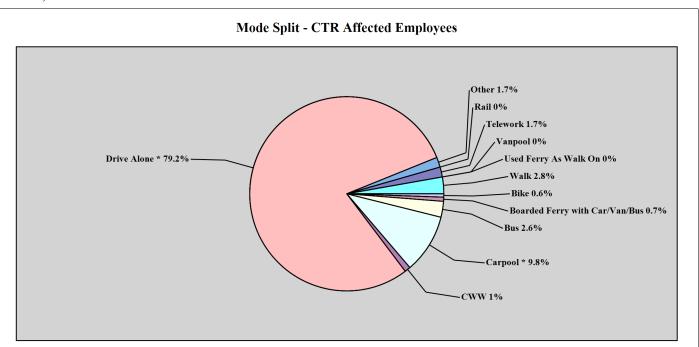


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,160	83.5%	79.7%	251	86.6%	83.8%
Carpool *	111	8.0%	11.0%	29	10.0%	15.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	24	1.7%	1.9%	5	1.7%	2.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	6	0.4%	1.2%	2	0.7%	3.0%
Walk	29	2.1%	2.3%	7	2.4%	3.8%
Telework	18	1.3%	1.3%	5	1.7%	3.0%
CWW	22	1.6%	1.3%	12	4.1%	3.8%
Boarded Ferry with Car/Van/Bus	7	0.5%	0.0%	2	0.7%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	12	0.9%	1.2%	3	1.0%	1.9%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	C	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	571	79.2%	78.2%	123	83.1%	83.2%
Carpool *	71	9.8%	12.5%	17	11.5%	18.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	19	2.6%	2.6%	4	2.7%	3.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.6%	1.4%	1	0.7%	3.7%
Walk	20	2.8%	1.7%	4	2.7%	3.1%
Telework	12	1.7%	2.0%	3	2.0%	4.3%
CWW	7	1.0%	0.9%	4	2.7%	3.1%
Boarded Ferry with Car/Van/Bus	5	0.7%	0.0%	1	0.7%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	12	1.7%	0.7%	3	2.0%	1.2%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E30981

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	228	79%	290	100%	
1 Days	11	4%	62	21%	
2 Days	7	2%	51	18%	
3 Days	6	2%	44	15%	
4 Days	7	2%	38	13%	
5 Days	29	10%	31	11%	
6 or More Days	2	1%	2	1%	

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

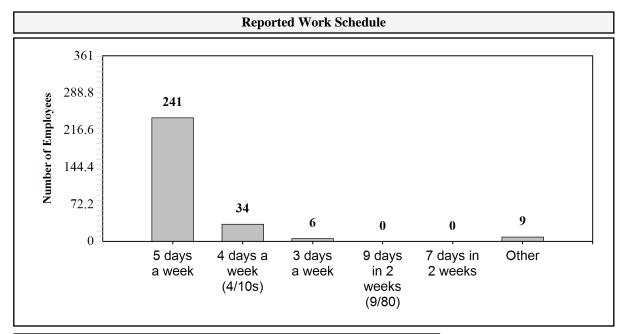
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	96
3	Carpool	10
4	Carpool	5
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

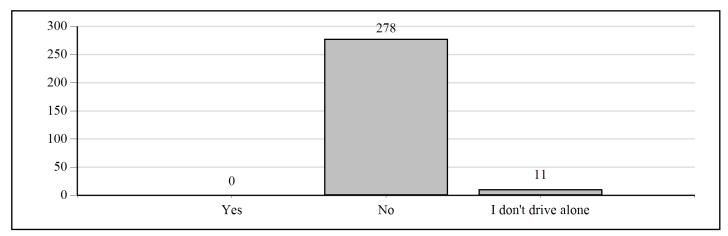
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	241	83.1%
4 days a week (4/10s)	34	11.7%
3 days a week	6	2.1%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	9	3.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.7%
I don't telework	269	92.8%
Occasionally, on an as-needed basis	14	4.8%
1-2 days/month	1	0.3%
1 day/week	2	0.7%
2 days/week	0	0.0%
3 days/week	2	0.7%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	96	19.9%
Environmental and community benefits	65	13.5%
Other	59	12.2%
Personal health or well-being	57	11.8%
Financial incentives for carpooling, bicycling or walking.	51	10.6%
Driving myself is not an option	42	8.7%
Emergency ride home is provided	33	6.8%
Free or subsidized bus, train, vanpool pass or fare benefit	26	5.4%
Cost of parking or lack of parking	17	3.5%
I have the option of teleworking	16	3.3%
Preferred/reserved carpool/vanpool parking is provided	12	2.5%
I receive a financial incentive for giving up my parking space	6	1.2%
To save time using the HOV lane	2	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	205	30.1%
Riding the bus or train is inconvenient or takes too long	173	25.4%
Family care or similar obligations	102	15.0%
Other	74	10.9%
Bicycling or walking isn't safe	48	7.0%
My commute distance is too short	42	6.2%
My job requires me to use my car for work	18	2.6%
I need more information on alternative modes	14	2.1%
There isn't any secure or covered bicycle parking	5	0.7%

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Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	33	11.38%	124	14	0	0	0	0	0	0	0	7	0	0	5
99206	23	7.93%	98	10	0	0	0	0	0	0	0	0	0	0	2
99216	21	7.24%	67	16	0	5	9	0	0	0	0	3	0	0	0
99205	19	6.55%	83	7	0	0	0	0	0	0	0	0	0	0	0
99223	18	6.21%	72	8	0	4	0	0	0	0	2	0	0	0	0
99202	15	5.17%	62	2	0	0	0	0	2	8	0	0	0	0	0
99203	15	5.17%	56	11	0	2	0	0	4	1	1	0	0	0	0
99204	13	4.48%	42	1	0	0	0	0	0	15	0	3	0	0	0
99037	12	4.14%	58	0	0	0	0	0	0	0	0	1	2	0	0
99217	12	4.14%	52	5	0	0	0	0	0	0	0	0	0	0	0
99224	11	3.79%	44	9	0	0	0	0	0	0	0	0	0	0	0
99004	10	3.45%	40	5	0	0	0	0	0	0	0	5	0	0	0
99207	10	3.45%	46	1	0	0	5	0	0	0	0	0	0	0	0
99212	9	3.10%	40	2	0	0	0	0	0	0	0	0	0	0	0
83854	7	2.41%	30	0	0	0	0	0	0	0	0	0	0	0	0
99016	6	2.07%	15	10	0	0	0	0	0	0	0	0	0	0	0
99201	6	2.07%	7	3	0	0	10	0	0	5	0	0	0	0	5
99001	5	1.72%	26	0	0	0	0	0	0	0	0	0	0	0	0
99005	5	1.72%	25	0	0	0	0	0	0	0	0	0	0	0	0
99022	4	1.38%	17	2	0	0	0	0	0	0	0	0	0	0	0
99025	4	1.38%	17	0	0	0	0	0	0	0	0	2	0	0	0
83815	3	1.03%	11	0	0	0	0	0	0	0	0	0	0	0	0
99006	3	1.03%	15	0	0	0	0	0	0	0	0	0	0	0	0
99021	3	1.03%	16	0	0	0	0	0	0	0	0	0	0	0	0
99026	3	1.03%	13	0	0	0	0	0	0	0	0	0	0	0	0
99027	3	1.03%	12	0	0	0	0	0	0	0	5	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99218	3	1.03%	14	0	0	0	0	0	0	0	0	0	0	0	0
99019	2	0.69%	8	0	0	0	0	0	0	0	0	1	0	0	0
65810	1	0.34%	0	0	0	0	0	0	0	0	5	0	0	0	0
83814	1	0.34%	0	5	0	0	0	0	0	0	0	0	0	0	0
83858	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.34%	0	0	0	0	0	0	0	0	0	0	5	0	0
99003	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
99009	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
99029	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
99148	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
99170	1	0.34%	4	0	0	0	0	0	0	0	0	0	0	0	0
99213	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
99336	1	0.34%	0	0	0	0	0	0	0	0	5	0	0	0	0